

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	10/067,211	KUROWA, TOSHIHISA
	Examiner	Art Unit
	ANH H. DO	2627

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to 12/20/2005.
2.  The allowed claim(s) is/are 1-28.
3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
 of the:
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date 12-20-05
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other \_\_\_\_\_.

*ANH HONG DO*  
**ANH HONG DO**  
**PRIMARY EXAMINER**

## **DETAILED ACTION**

### ***Response to Arguments***

1. Applicant's arguments, see Remarks (page 13, paragraph 3), filed 12/20/2005, with respect to claims 11-20 have been fully considered and are persuasive. The rejection of claims 11-20 has been withdrawn.

### ***Allowable Subject Matter***

2. Claims 1-28 allowed.

3. The following is an examiner's statement of reasons for allowance:

\* Rejected claims 11-20 have been amended to overcome the rejection under 35 U.S.C. 101;

\* The present invention provides a new camera system and computer program for image processing to obtain a high quality image by selecting a region with its plenty of image information thereon (specification, page 4, lines 18-22).

Particularly, the new system and computer program comprise the following features, which the prior art taken either singly or in combination does not teach:

- a coding section for dividing... other than the selection region; and an image evaluation section... a large ROI data amount (see independent claim 1);

- an image evaluation section... a large interim data amount (see independent claim 3);

- an image evaluation section... beginning of the bit stream (see independent claim 5);

- an image evaluation section... having a high signal level (see independent claim 7);
- an image evaluation section... a large tile data amount (see independent claim 9);
- instructions for dividing... the selection region; instructions for comparing... ROI data amount (see independent claim 11);
- instructions for comparing... a large interim data amount (see independent claim 13);
- instructions for comparing cutoff positions... the beginning of the bit stream (see independent claim 15);
- instructions for comparing... a high signal level (see independent claim 17);
- instructions for comparing... a large tile data amount (see independent claim 19).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### ***Contact Information***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANH H. DO whose telephone number is 571-272-7433. The examiner can normally be reached on 5/4-9.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DAVID K. MOORE can be reached on 571-272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

January 9, 2006



**ANH HONG DO  
PRIMARY EXAMINER**